

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Catthoor, et al.
Appl. No. : 09/935,789
Filed : August 22, 2001
For : TASK CONCURRENCY
MANAGEMENT DESIGN
METHOD
Examiner : Annette M. Thompson
Group Art Unit : 2825

DECLARATION UNDER 37 C.F.R. § 1.132 and M.P.E.P. § 715.01(c)(I) and (II)

1. To my knowledge, the correctly listed inventors of the above-subject matter are as follows: Francky Catthoor, Peng Yang, Chun Wong, Paul Marchal, Aggeliki Prayati, Nathalie Cossement, Rudy Lauwereins.
2. The subject matter of the paper, "Task Concurrency Management Experiment for Power-efficient Speed-up of Embedded MPEG4 IM1 Player" (hereinafter "TCME") was published under the direction of the above-listed inventors.
3. D. Verkest, H. D. Man, and A. Birbas, co-authors of TCME, were merely mentioned on TCME as acknowledgement for their general supervision of the inventors.
4. Those portions of the subject matter of the paper that were cited in the Office Action, mailed November 4, 2005, are also *derived* from the above-listed inventors. Peng Yang was not listed as an author of the TCME paper because he did not participate in the actual writing and editing the TCME paper. The listing of the authors of the TCME Paper does not reflect who invented the subject matter described in the paper; but instead, reflect

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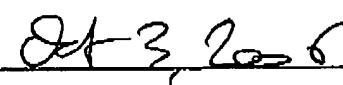
who merely wrote the paper about what had been previously invented and who were certain of the supervisors of the listed authors.

Penalty of Perjury Statement

We declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 10001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or document or any patent resulting therefrom.



Francky Catthoor



Date

Peng Yang

Date

Chun Wong

Date

Paul Marchal

Date

Aggeliki Prayati

Date

Nathalie Cossement

Date

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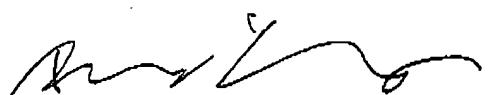
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Francky Catthoor

Date



Peng Yang

Sept. 27, 2006
Date

Chun Wong

Date

Paul Marchal

Date

Aggeliki Prayati

Date

Nathalie Cossement

Date



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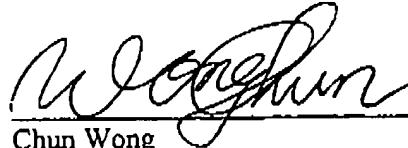
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Francky Catthoor

Date

Peng Yang

Date


Chun Wong

2006-09-25

Date

Paul Marchal

Date

Aggeliki Prayati

Date

Nathalie Cossement

Date

Rudy Lauwereins

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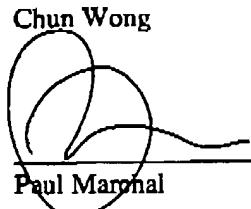
Francky Catthoor

Date

Peng Yang

Date

Chun Wong



Paul Marchal

Date

19.09.2006.

Date

Aggeliki Prayati

Date

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Peng Yang

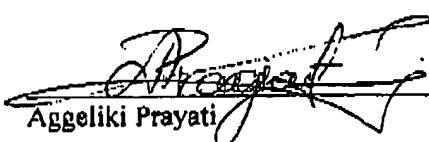
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Chun Wong

Date

Paul Marchal

Date



Aggeliki Prayati

Date

27-9-2006

Nathalie Cossement

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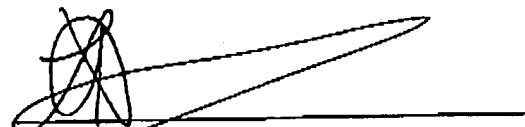
Aggeliki Prayati

Date

Nathalie Cossement

Date 5/16/2006

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Rudy Lauwereins

27/9/2006

Date

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